

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	8595	375/295,296,316,143,146,147,149,152,346.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 06:43
S2	1027	S1 and (((pn near2 code) or (pseudo near2 noise near2 code)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 06:44
S3	107	S2 and (((pn near2 code) or (pseudo near2 noise near2 code))) with (rever\$4 or inver\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 06:39
S4	54	S3 and (((pn near2 code) or (pseudo near2 noise near2 code))) with (pair or second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 08:47
S5	953	(((pn near2 code) or (pseudo near2 noise near2 code))) with (rever\$4 or inver\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 08:46
S6	340	S5 and (((pn near2 code) or (pseudo near2 noise near2 code))) with (pair or second))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 12:38
S7	286	S6 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 08:48
S8	7	S7 and (((pn near2 code) or (pseudo near2 noise near2 code))) with (time near4 revers\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 09:31

## EAST Search History

S9	284	transmit\$4 with (((pn near2 code) or (pseudo near2 noise near2 code)) with ((first and second) or pair))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 10:01
S10	35	S9 and (((pn near2 code) or (pseudo near2 noise near2 code)) with (revers\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 10:02
S11	31	S10 not S8 not S4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 09:34
S12	15814	transmit\$4 with (code) with ((first and second) or pair)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 10:01
S13	1440	S12 and ((code) with (revers\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 12:37
S14	89	S12 and ((code) with (time near2 revers\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 13:54
S15	0	("2004/0234005").URPN.	USPAT	ADJ	ON	2007/06/11 10:53
S16	412	transmit\$4 and (code with (time near3 revers\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 12:40
S17	70	S16 and ((pn near2 code) or (pseudo near2 noise near2 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 12:40

## EAST Search History

S18	93	transmit\$4 with (code with (time near3 revers\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 12:40
S19	14	S18 and ((pn near2 code) or (pseudo near2 noise near2 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 12:40
S20	176	((code) near4 (time near2 revers\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 13:55
S21	169	S20 not S4 not S6 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 13:55
S22	27	S21 and spread spectrum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 14:06
S23	14	code and (temporal invers\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 14:07
S24	3	code with (temporal invers\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 14:33
S25	442	receiver with ((pair or two) with register with shift)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 14:34

## EAST Search History

S26	270	S25 and code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 14:35
S27	6	S26 and pn code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/11 14:35
S28	1	10/481764	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 14:43
S29	1	S28 and (pn or random)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 14:44
S30	1	S28 and (code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:28
S31	98	receiver with (first near3 shift\$2 near3 register) with (second near3 shift near3 register)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:30
S32	3	S31 and ((pn near2 code) or (pseudo near2 noise near2 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/12 15:42
S33	435	375/367.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 06:39

## EAST Search History

S34	20	S33 and (((pn near2 code) or (pseudo near2 noise near2 code)) with (rever\$4 or inver\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 12:09
S35	8	("4651327"   "4943975"   "4968981"   "5090023"   "5579321"   "5832021").PN. OR ("5995571").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/06/14 07:05
S36	2	S35 and (((pn near2 code) or (pseudo near2 noise near2 code)) with (rever\$4 or inver\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 08:48
S37	1	10/481764	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 08:49
S38	1	S37 and receiv\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 11:15
S39	37	S33 and ((select\$3 or choice) with code with transmit\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 12:03
S40	81	((select\$3 or choice) with code with (depend\$3 near3 transmit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 12:54
S41	21	S40 and ((pn near2 code) or (pseudo near2 noise near2 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 12:11

## EAST Search History

S42	18	((select\$3 or choice) with code with (depend\$3 near3 event))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 12:57
S43	13	((select\$3 or choice) with code with (depend\$3 near3 (situation or incident)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:04
S44	124	((select\$3 or choice) with code with (depend\$3 near3 (condition)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:04
S45	3	S44 and transmit\$4 and PN code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:05
S46	75	S44 and transmit\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:05
S47	62	S44 and (transmit\$4 with code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:11
S48	0	S44 and (transmit\$4 with code with emergency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:11
S49	2	S44 and (transmit\$4 same code same emergency)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:22

## EAST Search History

S50	169	correlator with shift register with compar\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:23
S51	0	S50 and (shift register with time (rever\$4 or inver\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:24
S52	26192	receiver and shift register\$1	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:30
S53	5113	correlator with filter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:31
S54	821	S53 and pn code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:31
S55	642	S54 and (code with correlation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:35
S56	435	375/367.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:32
S57	191	pn code and (correlat\$3 with peak) and (filter with peak)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:42

## EAST Search History

S58	0	"5862172".pn. and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:42
S59	1	"5862172".pn. and stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 14:08
S60	0	"5862172".pn. and (stor\$3 with code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 13:42
S61	0	"5862172".pn. and ((stor\$3 or sav\$3) near3 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 14:09
S62	0	10/041205 and ((stor\$3 or sav\$3) near3 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 14:10
S63	359	(code acquisition) and ((stor\$3 or sav\$3) near3 code)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 14:15
S64	139	S63 and pn code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 14:10
S65	124	S64 and memory	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 14:11



## EAST Search History

S66	19	(code acquisition) and (matched same((stor\$3 or sav\$3) near3 code))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 14:22
S67	329	transmit with code with emergency	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 14:22
S68	3	S67 and pn code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 15:11
S69	2	"4943975".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/14 15:12
S70	4724	(comparator or comparing) with (exclusive near2 "or")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 06:54
S71	10	S70 and pn code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 07:20
S72	318	memory with (stor\$3 or sav\$3) with PN code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 07:21
S73	14	S72 and code detection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 07:36

## EAST Search History

S74	25089	compar\$4 with signal with memory with stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:40
S75	433	S74 and (code near2 (detection or acquisition))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 07:39
S76	112	S75 and ((compar\$4 with signal with memory with stor\$3) same (match or count))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:35
S77	1	S75 and ((compar\$4 with enable signal with memory with stor\$3) same (match or count))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:36
S78	4	S75 and ((compar\$4 with enable signal with memory with stor\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:36
S79	354	compar\$4 with enable signal with memory with stor\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:40
S80	39	compar\$4 with enable signal with memory with stor\$3 with match	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:58
S81	4257	memory with receiv\$3 with (enable signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:59

## EAST Search History

S82	0	S71 and (comparator with send with (enable signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:59
S83	0	S71 and (comparator with (enable signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 08:59
S84	0	S71 and (compar\$4 with (enable signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 09:00
S85	17963	memory with (enable signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 09:00
S86	1876	S85 and (compar\$4 with (enable signal))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 09:08
S87	7283	memory with stor\$3 with received with code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 09:09
S88	146	S87 and pn code	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 09:09
S89	48	S88 and comparator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 09:34

## EAST Search History

S90	6	(transmit near3 ((pseudo-noise or pn) near3 code)) with inver\$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 10:25
S91	2	"5319501".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 11:05
S92	1	S91 and enabl\$3 signal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 11:06
S93	1	S91 and (enabl\$3 near3 signal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/06/15 11:06